



E.S. #3 Sector 18

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission

Application Number	10/036,924
Filing Date	12/21/01
First Named Inventor	Mathis, James Earl
Group Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	PF02253NA

## ENCLOSURES

(check all that apply)

Fee Transmittal Form  
 Fee Attached  
 Amendment/Reply  
 After Final  
 Affidavits/Declaration(s)  
 Extension of time Request  
 Express Abandonment Request  
 Information Disclosure Statement  
 Certified Copy of Priority Documents  
 Response to Missing Parts/  
Incomplete Application  
 Response to Missing Parts  
Under 37 CFR 1.52 or 1.53

Assignment Papers  
(for an Application)  
 Drawing(s)  
 Licensing-Related papers  
 Petition  
 Petition to Convert to a  
Provisional Application  
 Power of Attorney, Revocation,  
Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CDs

After Allowance  
Communication to Group  
 Appeal Communication to Board  
of Appeals and Interferences  
 Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter with appropriate copies  
 Other Enclosure(s) (please identify below)  
 Declaration Combined with Power of  
Attorney  
 sheet(s) formal drawings  
 copy of Notice to File Missing  
Parts of Application

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Hisashi D. Watanabe	Registration No.	37,465
Signature			
Date	2/21/02		

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date listed below:

Typed or printed name	Jennifer Magness		
Signature		Date	2/21/02

PTO/SB/17 (11-00)		<i>Complete if Known</i>	
<b>FEET TRANSMITTAL</b>		Application Number	10/036,924
Patent fees are subject to annual revision		Filing Date	12/21/01
		First Named Inventor	Mathis, James Earl
		Examiner Name	
		Group Art Unit	2681
TOTAL AMOUNT OF PAYMENT	(\$ 170.00)	Attorney Docket No.	PF02253NA

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																										
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number <span style="border: 1px solid black; padding: 2px;">13-4768</span></p> <p>Deposit Account Name <span style="border: 1px solid black; padding: 2px;">Motorola, Inc.</span></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td colspan="2">Surcharge - late filing fee or oath</td> <td>\$130</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td colspan="2">Surcharge - late Provisional filing</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td colspan="2">Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2520</td> <td>147</td> <td>2520</td> <td colspan="2">For filing a request for ex parte Reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td colspan="2">Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1840*</td> <td>113</td> <td>1840*</td> <td colspan="2">Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td colspan="2">Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>400</td> <td>218</td> <td>200</td> <td colspan="2">Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td colspan="2">Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1440</td> <td>218</td> <td>720</td> <td colspan="2">Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1960</td> <td>228</td> <td>980</td> <td colspan="2">Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160</td> <td colspan="2">Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td colspan="2">Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td colspan="2">Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1510</td> <td>138</td> <td>1510</td> <td colspan="2">Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td colspan="2">Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1280</td> <td>241</td> <td>640</td> <td colspan="2">Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1280</td> <td>242</td> <td>640</td> <td colspan="2">Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>460</td> <td>243</td> <td>230</td> <td colspan="2">Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>620</td> <td>244</td> <td>310</td> <td colspan="2">Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td colspan="2">Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td colspan="2">Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td colspan="2">Submission of IDS</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td colspan="2">Recording each patent assignment per property (times number of properties)</td> <td>\$40</td> </tr> <tr> <td>Total Claims</td> <td>-20** =</td> <td><span style="border: 1px solid black; padding: 2px;">X</span></td> <td>18</td> <td colspan="2">Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>Independent</td> <td>-3** =</td> <td><span style="border: 1px solid black; padding: 2px;">X</span></td> <td>80</td> <td colspan="2">Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>Claims</td> <td></td> <td><span style="border: 1px solid black; padding: 2px;">X</span></td> <td>270</td> <td colspan="2">Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td><span style="border: 1px solid black; padding: 2px;">X</span></td> <td></td> <td colspan="2">Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>Large Entity</td> <td>Small Entity</td> <td>Entity</td> <td>Fee</td> <td>Fee Description</td> <td></td> <td></td> </tr> <tr> <td>Fee Code</td> <td>Fee Code</td> <td>Fee Code</td> <td>(\$)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td>Claims in excess of 20</td> <td></td> <td></td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td>Independent claims in excess of 3</td> <td></td> <td></td> </tr> <tr> <td>104</td> <td>270</td> <td>204</td> <td>135</td> <td>Multiple dependent claim, if not paid</td> <td></td> <td></td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td>** Reissue independent</td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td>claims Over original patent</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>**Reissue claims in excess of 20</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>and over original patent</td> <td></td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL (2) <span style="border: 1px solid black; padding: 2px;">(\$ 0)</span></td> <td colspan="4">* Reduced by Basic Filing Fee paid <span style="border: 1px solid black; padding: 2px;">SUBTOTAL (3) <span style="border: 1px solid black; padding: 2px;">(\$ 170.00)</span></span></td> </tr> <tr> <td colspan="8" style="text-align: center;">Complete (if applicable)</td> </tr> <tr> <td colspan="2">SUBMITTED BY</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td>Name (Print/Type)</td> <td colspan="2">Hisashi D. Watanabe</td> <td>Registration No.</td> <td>37,465</td> <td>Telephone</td> <td colspan="2">847-523-2322</td> </tr> <tr> <td>Signature</td> <td colspan="2"><i>Hisashi D. Watanabe</i></td> <td>Date</td> <td colspan="4">02/21/02</td> </tr> </tbody> </table>				Large Entity	Small Entity			Fee	Fee	Fee	Fee	Code	(\$)	Code	(\$)	105	130	205	65	Surcharge - late filing fee or oath		\$130	127	50	227	25	Surcharge - late Provisional filing			139	130	139	130	Non-English specification			147	2520	147	2520	For filing a request for ex parte Reexamination			112	920*	112	920*	Requesting publication of SIR prior to Examiner action			113	1840*	113	1840*	Requesting publication of SIR after Examiner action			115	110	215	55	Extension for reply within first month			116	400	218	200	Extension for reply within second month			117	920	217	460	Extension for reply within third month			118	1440	218	720	Extension for reply within fourth month			128	1960	228	980	Extension for reply within fifth month			119	320	219	160	Notice of Appeal			120	320	220	160	Filing a brief in support of an appeal			121	280	221	140	Request for oral hearing			138	1510	138	1510	Petition to institute a public use proceeding			140	110	240	55	Petition to revive - unavoidable			141	1280	241	640	Petition to revive - unintentional			142	1280	242	640	Utility issue fee (or reissue)			143	460	243	230	Design issue fee			144	620	244	310	Plant issue fee			122	130	122	130	Petitions to the Commissioner			123	50	123	50	Processing fee under 37 CFR 1.17(q)			126	180	126	180	Submission of IDS			581	40	581	40	Recording each patent assignment per property (times number of properties)		\$40	Total Claims	-20** =	<span style="border: 1px solid black; padding: 2px;">X</span>	18	Petition to institute a public use proceeding			Independent	-3** =	<span style="border: 1px solid black; padding: 2px;">X</span>	80	Petition to revive - unavoidable			Claims		<span style="border: 1px solid black; padding: 2px;">X</span>	270	Petition to revive - unintentional			Multiple Dependent		<span style="border: 1px solid black; padding: 2px;">X</span>		Utility issue fee (or reissue)			Large Entity	Small Entity	Entity	Fee	Fee Description			Fee Code	Fee Code	Fee Code	(\$)				103	18	203	9	Claims in excess of 20			102	80	202	40	Independent claims in excess of 3			104	270	204	135	Multiple dependent claim, if not paid			109	80	209	40	** Reissue independent			110	18	210	9	claims Over original patent							**Reissue claims in excess of 20							and over original patent			SUBTOTAL (2) <span style="border: 1px solid black; padding: 2px;">(\$ 0)</span>				* Reduced by Basic Filing Fee paid <span style="border: 1px solid black; padding: 2px;">SUBTOTAL (3) <span style="border: 1px solid black; padding: 2px;">(\$ 170.00)</span></span>				Complete (if applicable)								SUBMITTED BY								Name (Print/Type)	Hisashi D. 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DOCKET NO.: PF02253NA

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): James Earl Mathis

COPY OF PAPERS  
ORIGINALLY FILED

APPLICATION NO.: 10/036,924

FILED: 12/21/01

GROUP ART UNIT: 2681

TITLE: Contact List-Based Group Call

Certificate of Mailing

Date of deposit: 2/21/02

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first-class mail, with sufficient postage attached thereto, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.

Jennifer Madness  
Signature of Person Mailing Paper  
Jennifer Madness  
Printed Name of Person Mailing Paper

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attention: Customer Service Center  
Initial Patent Examination Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Responsive to the Notice to File Missing Parts of Application dated 1/31/02, please find enclosed:

- 2 page Declaration Combined with Power of Attorney
- 2 Page Assignment and Agreement
- 1 Assignment Recordation Form
- 1 page copy of Notice to File Missing Parts of Application
- \_\_\_\_\_ sheets of formal drawings

The Commissioner is hereby authorized to charge all fees due to Account No. 13-4768. A fee transmittal is enclosed.

Respectfully submitted,

By: Hisashi D. Watanabe  
HISASHI D. WATANABE  
Attorney of Record  
Reg. No.: 37,465  
Telephone: 847-523-2322  
Fax No.: (847) 523-2350

SEND CORRESPONDENCE TO:

Motorola, Inc.  
Law Department  
Customer Number: 20280



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/036,924	12/21/2001	James Earl Mathis	PF022S3NA

20280  
 MOTOROLA INC  
 600 NORTH US HIGHWAY 45  
 LIBERTYVILLE, IL 60048-5343



CONFIRMATION NO. 5055

## FORMALITIES LETTER



\*OC000000007400938\*

COPY OF PAPERS  
 ORIGINALLY FILED

Date Mailed: 01/31/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### *Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

*H. Truong*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/08/2002 JADDO1 00000018 134768 10036924

01 FC:105 130.00 CH